

بسم الله الرحمن الرحيم



**Sudan University of Science and Technology**

**College of Graduate Studies**

**Sputum Cytomorphology among Sudanese Patients Infected with  
Pulmonary Tuberculosis Attending Alshaab and Tropical Diseases  
Teaching Hospitals**

الشكل الظاهري الخلوي للتلفاف لدى السودانيين المصابين بالسل الرئوي المتزددين على مستشفى الشعب  
ومستشفى المناطق الحارة التعليميين

**A thesis submitted in partial fulfillment of the requirement of M.Sc degree  
(Histopathology and Cytology)**

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**2012**